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net.sourceforge.jsrvany.test

Class Bus

java.lang.Object

|

+--net.sourceforge.jsrvany.test.Bus

public class **Bus**
 extends java.lang.Object

This class is a bus for copying data to multiple objects

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Constructor SummaryBus()

default constructor

Method Summary

void

pause()

signal to Threads using this bus that they must pause

void

registerBusListener(BusListener listener)

register a listener

void

unPause()

signal to Threads using this bus that they can continue

void

unRegisterBusListener(BusListener listener)

unregister a listener

void

write(BusListener listener, java.lang.String data)

write to the bus

Methods inherited from class java.lang.Object

clone, equals, finalize, getClass, hashCode, notify, notifyAll, toString, wait,
 wait, wait

Constructor Detail

Bus

```
public Bus()
```

default constructor

Method Detail

registerBusListener

```
public void registerBusListener(BusListener listener)
```

register a listener

Parameters:

listener - is the class implementing BusListener that wishes to be notified about the latest data on the bus

unRegisterBusListener

```
public void unRegisterBusListener(BusListener listener)
```

unregister a listener

Parameters:

listener - is the class implementing BusListener that wishes to be removed

write

```
public void write(BusListener listener,  
                 java.lang.String data)
```

write to the bus

Parameters:

data - is the data being written

pause

```
public void pause()
```

signal to Threads using this bus that they must pause

Returns:

void

unPause

public void **unPause**()

signal to Threads using this bus that they can continue

Returns:

void

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